AMENDMENTS TO THE CLAIMS

1.   (Currently Amended) A data structure <u>in combination with a computer readable media, the data structure</u> for providing a catalog from a manufacturer to a customer, the data structure being encoded to enable a customer to perform an automated order entry process, the data structure comprising:

 a catalog header record portion storing catalog header record data, the catalog header portion being stored on a <u>the</u> computer readable media;

 a system identification portion storing system identification data, the system identification portion being stored on a computer readable media, the system identification data including a system type ~~indicator~~ <u>element</u>, the system type ~~indicator~~ <u>element</u> indicating whether a system is one of a bundled system and a custom system, the system type ~~indicator~~ <u>element</u> allowing the customer to determine whether the system is a bundled system or a custom system during the automated order entry process; and

 a system option record portion storing system option record data, the system option record portion being stored on a computer readable media.

2.   (Currently Amended) The data structure <u>in combination with the computer readable media</u> of claim 1 wherein the catalog header data applies to an entire catalog.

3.   (Cancelled)

4.   (Currently Amended) The data structure <u>in combination with the computer readable media</u> of claim 3 wherein the system identification record data includes a system identification element, the system identification element providing a manufacture assigned unique identifier.

5.   (Currently Amended) The data structure <u>in combination with the computer readable media</u> of claim 3 wherein the system identification record data includes a system

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identification effective date element, the system identification effective data element providing an effective date that a particular configuration is allowed to be purchased.

6.   (Currently Amended) The data structure in combination with the computer readable media of claim 3 wherein the system identification record data includes a system identification action element, the system identification action element programmably informing a customer what function to perform on a system.

7.   (Currently Amended) The data structure in combination with the computer readable media of claim 6 wherein the functions to be performed include an add function, a replace function and a discontinue function.

8.   (Currently Amended) The data structure in combination with the computer readable media of claim 1 wherein the system option data includes a plurality of relationship indicator elements.

9.   (Currently Amended) The data structure in combination with the computer readable media of claim 8 wherein the plurality of relationship indicator elements include a relationship identification element, the relationship identification element providing an indicator that communicates for a component, a relationship of the component to other components.

10. - 29. (Cancelled)

Please add the following new claims:

30.   (New) A data structure in combination with a computer readable media, the data structure for providing a catalog from a manufacturer to a customer, the data structure being encoded to enable a customer to perform an automated order entry process, the data structure comprising:

 a catalog header record portion storing catalog header record data, the catalog header portion being stored on the computer readable media, the catalog header data applying to an entire catalog;

 a system identification portion storing system identification data, the system identification portion being stored on a computer readable media, the system

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identification portion applying once for each system type, the system identification data including a system type indicator, the system type indicator indicating whether a system is one of a bundled system and a custom system, the system type indicator allowing the customer to determine whether the system is a bundled system or a custom system during the automated order entry process; and

a system option record portion storing system option record data, the system option record portion being stored on a computer readable media, the system option record portion including a plurality of system option record entries, each of the plurality of system option record entries applying to a respective system option.

31.   (New) The data structure in combination with the computer readable media of claim 31 wherein the system identification record data includes a system identification element, the system identification element providing a manufacture assigned unique identifier.

32.   (New) The data structure in combination with the computer readable media of claim 30 wherein the system identification record data includes a system identification effective date element, the system identification effective data element providing an effective date that a particular configuration is allowed to be purchased.

33.   (New) The data structure in combination with the computer readable media of claim 30 wherein the system identification record data includes a system identification action element, the system identification action element programmably informing a customer what function to perform on a system.

34.   (New) The data structure in combination with the computer readable media of claim 33 wherein the functions to be performed include an add function, a replace function and a discontinue function.

35.   (New) The data structure in combination with the computer readable media of claim 30 wherein the system option data includes a plurality of relationship indicator elements.

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36.   (New) The data structure in combination with the computer readable media of claim 35 wherein the plurality of relationship indicator elements include a relationship identification element, the relationship identification element providing an indicator that communicates for a component, a relationship of the component to other components.

37.   (New) The data structure in combination with the computer readable media of claim 30 wherein

the catalog header record data includes a catalog type, a catalog version number, a
catalog data, a catalog time.

38.   (New) The data structure in combination with the computer readable media of claim 30 wherein

the system identification data includes a system identifier, a system identifier effective
date and a system identifier purchase price.

39.   (New) The data structure in combination with the computer readable media of claim 30 wherein

the system option record data includes a relationship identifier, an option indicator and an
option action code.

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